

## Chemical Waste Management of the Northwest

17629 Cedar Springs Lane Arlington, OR 97812 (541) 454-2030 phone (541) 454-3247 fax

May 1, 2013

VIA U.S. MAIL ONLY

Mr. Scott Nelson
Office of Enforcement and Compliance Assurance
Office of Federal Activities
International Compliance Assurance Division (2254A)
Environmental Protection Agency
1200 Pennsylvania Ave., NW.
Washington, DC 20460.

RE: 2012 Annual Report of Hazardous Waste Exports

Chemical Waste Management of the Northwest (CWMNW)

Part B Permit ORD 089452353 17629 Cedar Springs Lane Arlington, Oregon 97812

Dear Mr. Nelson:

Pursuant to the requirements of 40 CFR 256.56, CWMNW is submitting our Annual Report of Hazardous Waste Exports for the year ending 2012. We apologize for the delay in the submittal of this report, CWMNW wishes to again thank you for reminding us of this requirement. As we noted earlier, this is the first year that Wastes have been sent across the US border by the facility and we were unfamiliar with this particular reporting requirement. CWMNW has updated its Environmental Management System to include this requirement and the report will be sent on-time in the future.

The following are the details required to be submitted in 40CFR 256.56;

1. 256.56.(1) The EPA identification number, name, and mailing and site address of the exporter;

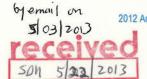
EPA ID Number; ORD089452353 Chemical Waste Management of the Northwest, Inc 17629 Cedar Springs Lane, Arlington OR 97812

2. **256.56.(2)** The calendar year covered by the report;

This report is for calendar year 2012

3. **256.56.(3)** The name and site address of each consignee;

All shipments were consigned to;



Envirogreen Technologies LTD Lela Lot 401 Similco Mine Site, Princeton BC, V0X 1W0

4. **256.56(4)** By consignee, for each hazardous waste exported, a description of the hazardous waste, the EPA hazardous waste number (from 40 CFR part 261, subpart C or D), DOT hazard class, the name and US EPA ID number (where applicable) for each transporter used, the total amount of waste shipped and number of shipments pursuant to each notification;

02/09/2012 Shipment

Waste Description; Waste Biodiesel Decanting Rag Layer

EPA Haz Class; D001 DOT Haz Class; 4.1 Transporter ID; CAT000624247 Total Weight; 32,580 lbs

02/23/2012 Shipment

Waste Description; Biodiesel Decanting Rag Layer/Dry Centrifuge Solids

EPA Haz Class; D001 DOT Haz Class; 4.1 Transporter ID; CAT000624247 Total Weight; 46,340 lbs

03/01/2012 Shipment

Waste Description; Biodiesel Decanting Rag Layer/ Dry Centrifuge Solids

EPA Haz Class; D001 DOT Haz Class; 4.1 Total Weight; 24,160 lbs

- 5. 256.56(5)(i) A description of the efforts undertaken during the year to reduce the volume and toxicity of waste generated; CWMNW is a Part B permitted TSDF; in cases where volumes of wastes being generated by our customers are accepted for transfer to another permitted facility, volume and toxicity reductions are not available to the facility. Additionally CWMNW operates a Organics Recovery Unit that treats certain types of hazardous wastes in a manner that;
  - a. Creates a recyclable petroleum oil; 10% to 15% of original mass treated,
  - b. Reduces the toxicity of the bulk of the waste to below LDR standards
  - c. Creates a residual, <5% of the original mass, that is required to be sent offsite for further treatment.

CWMNW continually works to further increase efficiency of the Organics Recovery Process, however the residual created is highly influenced by the original waste characteristics and not necessarily the efficiency of the process..

6. **256.56(5)(ii)** A description of the changes in volume and toxicity of waste actually achieved during the year in comparison to previous years to the extent such information is available for years prior to 1984.

The Organics Recovery Unit process began operations in the 2008 – 2009 time period, increases in residual volumes are attributed to the processing of more volumes of waste through the Organics Recovery unit year over year. No

significant decreases in toxicity have occurred during this time period with respect to the Organics Recovery Waste.

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of imprisonment.

Thank you again for your guidance and assistance with this reporting condition. Should you have any questions or concerns with regard to this report, please feel free to call me at (602) 757-3352 or send me and email at <a href="mailto:jdenson@wm.com">jdenson@wm.com</a>.

Sincerely,

James Denson

Oregon Environmental Protection Manager

CC;

Facility Filing System Lissa Druback, ODEQ- Via E-mail Rich Duval, ODEQ - Via E-mail Dan Duso, ODEQ- Via E-mail







## CHEMICAL WASTE MANAGEMENT OF THE NORTHWEST

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Arlington, OR 97812

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Certified



